pat AUG 2 2 2006 Under the Paterton

PTO/SB/08A (10-01)
Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

| C. L. St. Co. C. | | | • | Complete if Known | | | | |
|--|--------------|---|-------------------------|------------------------|------------------|--|--|--|
| Subside | for form 144 | ON DISCLOSURE FINANCE | Application / Conf. No. | 10/769,331 / 7399 | | | | |
| INFORMATION DISCLOSURE | | | | Filing Date | January 30, 2004 | | | |
| STATEMENT BY APPLICANT | | | | First Named Inventor | Eric R. Keller | | | |
| STATEMENT DI APPLICANT | | | | Art Unit | 2825 | | | |
| (use as many sheets as necessary) | | | cessary) | Examiner Name | Tuyen P. To | | | |
| Sheet | 1 | T of T | 2 | Attorney Docket Number | X-1557-4 US | | | |

| | | | U.S. PATENT | DOCUMENTS | |
|------------------------|--------------|---|--------------------------------|--|---|
| Examiner Initials * | Cite No.' | Document Number Number - Kind Code (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Floures Appear |
| 701 | | US- 6,078,736 | 06-20-00 | Guccione | |
| | | US- 6,182,183 B1 | 01-30-01 | Wingard et al. | |
| | | US- 6,324,629 B1 | 11-27-01 | Kulkarni et al. | |
| | | US- 6,405,160 B1 | 06-11-02 | Djaja et al. | |
| | | US- 6,581,187 B1 | 06-17-03 | Gupta et al. | |
| | | US- 6,794,896 B1 | 09-21-04 | Brebner | |
| | | US- 6,891,397 B1 | 05-10-05 | Brebner | |
| 7 | | US- 10/402,659 | 03-28-03 | James-Roxby | |
| | | US- 10/420,652 | 04-21-03 | Brebner | |
| TOV | | US- 10/421,013 | 04-21-03 | Brebner | |
| | | US- | | | |
| | | US- | | | • |
| | | US- | | | |
| | | US- | | | , |
| | | US- | | | |
| | • | US- | | | |
| | | US- | | | |
| | | US- | • | | |
| | | US- | | | |
| | | US- | | | |

| | | FORE | IGN PATENT DOC | UMENTS | | |
|------------|------|---|---|-----------------------------|--|----|
| Examiner | Cite | Foreign Patent Document | Publication Date Name of Patentee or Pages, Columns, Line | Publication Date | Pages, Columns, Lines, Where Relevant Passages | Τ. |
| Initials * | No.1 | Country Code 3 -Number 4 Kind Code 4 (if known) | MM-DD-YYYY | Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | Ш |
| | | | | | | |
| | - | | | | | H |
| | | | | | | |
| | | | | | | |
| | - | | | | | H |
| | | | | | | |

| Examiner Signature | Musudo | Date Consider | red $09-22-06$ |
|-----------------------|--------|------------------|----------------|

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). See Kinds of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0851-0031
Petent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
offection of information unless it contains a valid OMB control number. AUG 2 2 2006 Complete if Known Substitute for form 1449A/PTO 7399 10/769,331 Application / Conf. No. INFORMATION DISCLOSURE Filing Date January 30, 2004 First Named Inventor Eric R. Keller STATEMENT BY APPLICANT Art Unit 2825 **Examiner Name** Tuyen P. To (use as many sheets as necessary) Attorney Docket Number X-1557-4 US 2 2 Sheet of

| OTHER NON PATENT LITERATURE DOCUMENTS | | | | | |
|---------------------------------------|--------------|---|----|--|--|
| Examiner Initials * | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T2 | | |
| TD | | Gordon Brebner; "Multithreading for Logic-Centric Systems"; 12th International Conference on Field Programmable Logic and Applications; Montepellier, France; 2-4 September 2002; Springer LNCS 2438; pp. 5-14. | | | |
| TP | | Gordon Brebner: "Single-chip Gigabit Mixed-version IP Router on Virtex-II Pro"; Proceedings of the 10th Annual IEEE Symposium on Field-Programmable Custom Computing Machines (FCCM'02); April 2002; IEEE Computer Science Press; pp. 35-44. | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| Examin Signatu | | Urugudo Date Considered 9-22-06 | | | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the Individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{&#}x27;Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.